

SEQUENCE LISTING



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<120> Polypeptide methods and means

<130> 620-363

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<141> 2005-04-14

<150> PCT/GB03/04485

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<150> GB 0223860.8

<151> 2002-10-14

<160> 18

<170> PatentIn version 3.1

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<212> PRT

<213> Homo sapiens

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Leu Leu Gly Phe His Thr Ala Ser Gly Lys Lys Val Lys Ile Ala Lys  
1 5 10 15

Glu Ser Leu Asp Lys Val Lys Asn Leu Phe Asp Glu  
20 25

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<223> Consensus

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<222> (1)..(1)

<223> Xaa = Gly or Ser

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<222> (3, 11, 18, 22)

<223> Xaa = no preference

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<222> (4)..(4)

<223> Xaa = Thr or Ser

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<222> (7)..(7)

<223> Xaa = Gly or Ser or Asn

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<222> (9, 14, 15, 25)

<223> Xaa = hydrophilic

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<222> (10, 12)

<223> Xaa = hydrophobic

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<222> (16)..(16)

<223> Xaa = Ser or Ala

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<222> (20)..(20)

<223> Xaa = Ala or Val or Ser

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<222> (21)..(21)

<223> Xaa = Lys or Arg

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<222> (23)..(23)

<223> Xaa = hydrophobic or aromatic

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<222> (24)..(24)

<223> Xaa = Phe or Leu

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<222> (26)..(26)

<223> Xaa = Asp or Glu

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Xaa Phe Xaa Xaa Ala Ser Xaa Lys Xaa Xaa Xaa Xaa Ser Xaa Xaa Xaa  
1 5 10 15

Leu Xaa Lys Xaa Xaa Xaa Xaa Xaa Xaa Xaa  
20 25

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<212> PRT

<213> Homo sapiens

<400> 3

Gly Phe Thr Thr Ala Thr Glu  
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<210> 4

<211> 7

<212> PRT

<213> Drosophila melanogaster

<400> 4

Gly Phe Leu Ser Ala Arg Thr  
1 5

<210> 5

<211> 7

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<213> *Saccharomyces cerevisiae*

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Gly Phe Val Thr Ala Ala Asp  
1 5

<210> 6

<211> 7

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<213> *Homo sapiens*

<400> 6

Gly Phe Leu Thr Ala Phe Glu  
1 5

<210> 7

<211> 7

<212> PRT

<213> *Pyrococcus furiosus*

<400> 7

Thr Phe Met Arg Ala Asp Glu  
1 5

<210> 8

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<213> *Escherichia coli*

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Ser Ile Met Arg Leu Gly Glu  
1 5

<210> 9

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<212> PRT

<213> Homo sapiens

<400> 9

Gly Phe His Thr Ala Ser Gly  
1 5

<210> 10

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<212> PRT

<213> Artificial sequence

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<223> Flexible polypeptide linker

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Gly Gly Gly Gly Gly Gly Gly Gly Gly Gly Gly Gly Gly  
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<210> 11

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<223> Flexible polypeptide linker

<400> 11

Ser Ser Ser Ser Ser Ser Ser Ser Ser Ser Ser Ser  
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Gly Ser Gly Ser Gly Ser Gly Ser Gly Ser Gly Ser  
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<212> PRT

<213> Homo sapiens

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Thr Ala Ser Gly Lys  
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<213> Homo sapiens

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Phe His Thr Ala Ser Gly Lys  
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Gly Glu Phe Arg Thr Gly Lys Thr  
1 5

<210> 18



<211> 5

<212> PRT

<213> Homo sapiens

<400> 18

Leu Leu Ile Val Asp  
1 5